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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. PATER ET AL. 10/007,838

Applicant(s)

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Office Action Summary	Examiner	Art Unit				
	CLEMENT B. GRAHAM	3692				
The MAILING DATE of this communication app	pears on the cover sheet with the c	correspondence a	ddress			
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING D. Extensions of time may be available under the provisions of 37 CFR 1.1 after SSI (6) MONTHS from the mailing date of the communication. If NO period for reply is specified above, the maximum statutory period. Failure to reply within the soir or standard period for reply will. by statute Any reply recision term dejustment. See 37 CFR 1.70(4b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	N. nely filed the mailing date of this of D (35 U.S.C. § 133).	,			
Status						
1)⊠ Responsive to communication(s) filed on <u>05 M</u> 2a)⊠ This action is FINAL . 2b)□ This 3)□ Since this application is in condition for allowar	action is non-final.	osecution as to th	e merits is			
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)	wn from consideration.					
Application Papers						
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex	epted or b) objected to by the l drawing(s) be held in abeyance. Ser ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). jected to. See 37 C				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this Nationa	[†] Stage			
Attachment(s)	_					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/05/08) Paper No(s)Mail Date 11/802, 6/10/02.	4) Interview Summary Paper No(s)/Mail Di 5) Notice of Informal F 6) Other:	ate				

Page 2

Application/Control Number: 10/007,838

Art Unit: 3692

DETAILED ACTION

1. Claims 1-3, 5-28 remained pending in this Application.

Claim Rejections - 35 USC § 103

- The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- Claims 1-3, 5-28, are rejected are rejected under 35 U.S.C. 103(a) as being unpatentable over Hitchcock 5050207) in view Hilt et al (Hereinafter Hilt U.S Patent No: 5, 465, 206).

As per claim 1, Hitchcock discloses an electronic payment system for a customer to direct payment over an electronic funds transfer network from an originating bank, comprising: means for receiving payment input data (see column 3 lines 44-63 and column 7 lines 43-67 and column 8 lines 1-67 and column 9 lines 1-43)

means for storing funds transfer static data the funds transfer static data including identification of the electronic funds transfer network selected b¥ the customer; means for storing funds transfer status data; means for generating a funds transfer data from the payment input data the funds transfer static data and the funds transfer status data and means for generating funds transfer data from the payment input data and the funds transfer status data and means for generating a funds transfer instruction from the funds transfer data (see column 3 lines 44-63 and column 7 lines 43-67 and column 8 lines 1-67 and column 9 lines 1-43)

Hitchcock fails to explicitly teach wherein the funds transfer data is appropriate to the originating bank.

However Hilt discloses Bill pay system 50 includes most of the same participants as bill pay system: consumer C, Bank C, Bank B, possibly a lockbox operator (not shown in FIG. 2), and

Art Unit: 3692

biller B, who is typically not a proactive or willing participant in this system. Additionally, a service bureau S and a Bank S are participants, with service bureau S maintaining a service database 54 which is used to match bill payment orders with billers. The material passing among the participants includes bill 30 as in prior example as well as bill payment order and related confirmation of receipt 66 (both typically transmitted electronically), an enrollment package a biller confirmation a bill payment ("check and list") which includes check. (see Note abstract and see column 10 lines 34-62 and column 12 lines 41-67).

Therefore it would have been obvious to one of ordinary skill in the art the time the invention was made to modify the teaching of Hitchcock to include wherein the funds transfer data is appropriate to the originating bank taught by Hilt in order to allow a consumer to direct their bank, an agent of their bank, or a non-bank bill pay service bureau to pay amounts owed to merchants, service providers and other billers who bill consumers for amounts owed.

As per claim 2, Hitchcock discloses wherein the funds transfer instruction generating means is responsive to funds transfer business logic data (see column 6 lines 18-44 and column 47 lines 40-64 and column 56 lines 30-67 and column 57 lines 1-20 and column 81 lines 15-34).

As per claim 3, Hitchcock discloses wherein the funds transfer static data comprises bank funds transfer information (see column 3 lines 44-63 and column 7 lines 43-67 and column 8 lines 1-67 and column 9 lines 1-43).

As per claim 4, Hitchcock discloses wherein the funds transfer static data comprises credit card funds transfer information (see column 3 lines 44-63 and column 7 lines 43-67 and column 8 lines 1-67 and column 9 lines 1-43).

As per claim 5, Hitchcock discloses wherein the customer provides the payment input data over the Internet from a personal computer (see column 3 lines 44-63 and column 7 lines 43-67 and column 8 lines 1-67 and column 9 lines 1-43).

As per claim 6, Hitchcock discloses wherein the personal computer sends the payment input data in response to a single action (see column 3 lines 44-63 and column 7 lines 43-67 and column 8 lines 1-67 and column 9 lines 1-43).

As per claim 7, Hitchcock discloses wherein the personal computer provides a payment button to send the payment input data at a single click of the payment button (see column 3 lines 44-63 and column 7 lines 43-67 and column 8 lines 1-67 and column 9 lines 1-43).

Art Unit: 3692

As per claim 8, Hitchcock discloses wherein the payment button appears on a merchant Web page (see column 3 lines 44-63 and column 7 lines 43-67 and column 8 lines 1-67 and column 9 lines 1-43).

As per claim 9, Hitchcock discloses wherein the payment button appears in an electronic wallet (see column 3 lines 44-63 and column 7 lines 43-67 and column 8 lines 1-67 and column 9 lines 1-43).

As per claim 10, Hitchcock discloses wherein the payment button provides a blank for the customer to enter a customer 1D (see column 3 lines 44-63 and column 7 lines 43-67 and column 8 lines 1-67 and column 9 lines 1-43).

As per claim 11, Hitchcock discloses wherein the customer provides the payment input data over a wireless communications network (see column 3 lines 44-63 and column 7 lines 43-67 and column 8 lines 1-67 and column 9 lines 1-43).

As per claim 12, Hitchcock discloses wherein the customer provides the payment input data over a private communications network (see column 3 lines 44-63 and column 7 lines 43-67 and column 8 lines 1-67 and column 9 lines 1-43).

As per claim 13, Hitchcock discloses wherein the payment input data comprises customer identification, payment amount, and transaction date (see column 3 lines 44-63 and column 7 lines 43-67 and column 8 lines 1-67 and column 9 lines 1-43).

As per claim 14, Hitchcock discloses wherein the payment input data further comprises customer authentication information (see column 3 lines 44-63 and column 7 lines 43-67 and column 8 lines 1-67 and column 9 lines 1-43).

As per claim 15, Hitchcock discloses wherein the electronic funds transfer network is predetermined. (see column 6 lines 18-44 and column 47 lines 40-64 and column 56 lines 30-67 and column 57 lines 1-20 and column 81 lines 15-34).

As per claim 16, Hitchcock discloses wherein the electronic funds transfer network is selected from the group consisting of FEDWIRE, ACH, SWIFT, and CHIP (see column 3 lines 44-63 and column 7 lines 43-67 and column 8 lines 1-67 and column 9 lines 1-43).

As per claim 17, Hitchcock discloses an electronic payment method for a customer to direct payment over an electronic funds transfer network from an originating bank, comprising the steps of establishing funds transfer static data the funds transfer static data including identification of

Art Unit: 3692

the electronic funds transfer network selected by the customer see column 3 lines 44-63 and column 7 lines 43-67 and column 8 lines 1-67 and column 9 lines 1-43) completing a transaction to the point of payment; pushing a payment button to transmit payment input data see column 3 lines 44-63 and column 7 lines 43-67 and column 8 lines 1-67 and column 9 lines 1-43) means for generating funds transfer data from the payment input data and the funds transfer status data and means for generating a funds transfer instruction from the funds transfer data see column 3 lines 44-63 and column 7 lines 43-67 and column 8 lines 1-67 and column 9 lines 1-43).

Hitchcock fails to explicitly teach wherein the funds transfer data is appropriate to the originating bank.

However Hilt discloses Bill pay system 50 includes most of the same participants as bill pay system: consumer C, Bank C, Bank B, possibly a lockbox operator (not shown in FIG. 2), and biller B, who is typically not a proactive or willing participant in this system. Additionally, a service bureau S and a Bank S are participants, with service bureau S maintaining a service database 54 which is used to match bill payment orders with billers. The material passing among the participants includes bill 30 as in prior example as well as bill payment order and related confirmation of receipt 66 (both typically transmitted electronically), an enrollment package a biller confirmation a bill payment ("check and list") which includes check. (see Note abstract and see column 10 lines 34-62 and column 12 lines 41-67).

Therefore it would have been obvious to one of ordinary skill in the art the time the invention was made to modify the teaching of Hitchcock to include wherein the funds transfer data is appropriate to the originating bank taught by Hilt in order to allow a consumer to direct their bank, an agent of their bank, or a non-bank bill pay service bureau to pay amounts owed to merchants, service providers and other billers who bill consumers for amounts owed.

As per claim 18, Hitchcock discloses further comprising the step of authenticating the identity of the customer (see column 3 lines 44-63 and column 7 lines 43-67 and column 8 lines 1-67 and column 9 lines 1-43).

As per claim 19, Hitchcock discloses wherein the step of authenticating the identity of the customer further comprises the step of checking a personal identification number. (see column 6 lines 18-44 and column 47 lines 40-64 and column 56 lines 30-67 and column 57 lines 1-20 and column 81 lines 15-34).

Art Unit: 3692

As per claim 20, Hitchcock discloses wherein the step of authenticating the identity of the customer further comprises the step of checking biometric information (see column 3 lines 44-63 and column 7 lines 43-67 and column 8 lines 1-67 and column 9 lines 1-43).

As per claim 21, Hitchcock discloses wherein the step of authenticating the identity of the customer further comprises the step of checking a software key (see column 3 lines 44-63 and column 7 lines 43-67 and column 8 lines 1-67 and column 9 lines 1-43).

As per claim 22, Hitchcock discloses a computer readable medium storing a computer program for electronic payment, the computer program comprising: computer readable code for establishing funds transfer static data, the funds transfer static data including identification of the electronic funds transfer network selected by the customer computer readable code for completing a transaction to the point of payment (see column 3 lines 44-63 and column 7 lines 43-67 and column 8 lines 1-67 and column 9 lines 1-43) computer readable code for pushing a payment button to transmit payment input data computer readable code for creating funds transfer status data(see column 3 lines 44-63 and column 7 lines 43-67 and column 8 lines 1-67 and column 9 lines 1-43) computer readable code for adding the funds transfer static data and the funds transfer status data to the payment input data to form funds transfer data; computer (see column 3 lines 44-63 and column 7 lines 43-67 and column 8 lines 1-67 and column 9 lines 1-43) computer readable code for monitoring the funds transfer data and conditions, computer readable code for monitoring the funds transfer data by applying a funds transfer interface when the conditions are met and adding funds transfer static data (see column 3

lines 44-63 and column 7 lines 43-67 and column 8 lines 1-67 and column 9 lines 1-43).

Hitchcock fails to explicitly teach computer readable code for sending the funds transfer instructions to the originating bank.

However Hilt discloses Bill pay system 50 includes most of the same participants as bill pay system: consumer C, Bank C, Bank B, possibly a lockbox operator (not shown in FIG. 2), and biller B, who is typically not a proactive or willing participant in this system. Additionally, a service bureau S and a Bank S are participants, with service bureau S maintaining a service database 54 which is used to match bill payment orders with billers. The material passing among the participants includes bill 30 as in prior example as well as bill payment order and related

Art Unit: 3692

confirmation of receipt 66 (both typically transmitted electronically), an enrollment package a biller confirmation a bill payment ("check and list") which includes check.(see Note abstract and see column 10 lines 34-62 and column 12 lines 41-67).

Therefore it would have been obvious to one of ordinary skill in the art the time the invention was made to modify the teaching of Hitchcock to include computer readable code for sending the funds transfer instructions to the originating bank taught by Hilt in order to allow a consumer to direct their bank, an agent of their bank, or a non-bank bill pay service bureau to pay amounts owed to merchants, service providers and other billers who bill consumers for amounts owed.

As per claim 23, Hitchcock discloses wherein the computer program further comprises computer readable code for authenticating the identity of the customer. (see column 6 lines 18-44 and column 47 lines 40-64 and column 56 lines 30-67 and column 57 lines 1-20 and column 81 lines 15-34).

As per claim 24, Hitchcock discloses wherein the identification of the electronic funds transfer network comprises an electronic funds transfer network number (EFTN #) for the electronic funds transfer network (see column 3 lines 44-63 and column 7 lines 43-67 and column 8 lines 1-67 and column 9 lines 1-43).

As per claim 25, Hitchcock discloses wherein the identification of the electronic funds transfer network comprises an electronic funds transfer network number (EFTN #) for the electronic funds transfer network (see column 3 lines 44-63 and column 7 lines 43-67 and column 8 lines 1-67 and column 9 lines 1-43).

As per claim 26, Hitchcock discloses wherein the electronic funds transfer network is selected from the group consisting of FEDWIRE, ACH, SWIFT, and CHIP (see column 3 lines 44-63 and column 7 lines 43-67 and column 8 lines 1-67 and column 9 lines 1-43).

As per claim 27, Hitchcock discloses wherein the identification of the electronic funds transfer network comprises an electronic funds transfer network number (EFTN #) for the electronic funds transfer network (see column 3 lines 44-63 and column 7 lines 43-67 and column 8 lines 1-67 and column 9 lines 1-43).

As per claim 28, Hitchcock discloses wherein the electronic funds transfer network is selected from the group consisting of FEDWIRE, ACH, SWIFT, and CHIP. (see column 3 lines 44-63 and column 7 lines 43-67 and column 8 lines 1-67 and column 9 lines 1-43).

Page 8

Application/Control Number: 10/007,838

Art Unit: 3692

Conclusion RESPONSE TO ARGUMENTS

- 4. Applicant's arguments filed 5/5/2008 has been fully considered but they are moot in view of new grounds of rejections.
- Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the
examiner should be directed to CLEMENT B. GRAHAM whose telephone number is
(571)272-6795. The examiner can normally be reached on 7am to 5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kambiz Abdi can be reached on (571) 272-6702. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/007,838 Page 9

Art Unit: 3692

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/Frantzy Poinvil/ Primary Examiner, Art Unit 3692

CG

August 02, 2008